

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	98	"20030013445" "20050197121" "5, 559,865" "6,646,999" "6,466,785" "6,330,446" "6,466,788" "5,898, 922" "6,097,942" "5,828,958" "5, 815,810" "6,556,831" "5,835,845"	USPAT	OR	OFF	2005/10/03 09:40
L3	104	"20030013445" "20050197121" "5, 559,865" "6,646,999" "6,466,785" "6,330,446" "6,466,788" "5,898, 922" "6,097,942" "5,828,958" "5, 815,810" "6,556,831" "5,835,845"	US-PGPUB; USPAT	OR	OFF	2005/10/03 09:40
L4	3	"6646999"	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:33
L5	6319	((vehicle train automobile (movable adj object)) near2 (identif\$5))	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:22
L6	1544	((vehicle train automobile (movable adj object)) near2 (identif\$5)) and ((mobile cell\$4 portable wireless handheld hand-held) adj (device unit station terminal phone telephone))	US-PGPUB; USPAT	OR	OFF	2005/10/03 10:43
L7	517	((vehicle train automobile (movable adj object)) near2 (identif\$5)) and ((mobile cell\$4 portable wireless handheld hand-held) adj (device unit station terminal phone telephone)) near25 (location position direction)	US-PGPUB; USPAT	OR	OFF	2005/10/03 10:47
L8	715	((vehicle train automobile (movable adj object)) near2 (identif\$7)) and ((mobile cell\$4 portable wireless handheld hand-held) adj (device unit station terminal phone telephone)) near25 (location position direction)	US-PGPUB; USPAT	OR	OFF	2005/10/03 10:48
L9	14	transport\$5 with ((vehicle train automobile (movable adj object)) near2 (identif\$7)) and ((mobile cell\$4 portable wireless handheld hand-held) adj (device unit station terminal phone telephone)) near25 (location position direction)	US-PGPUB; USPAT	OR	OFF	2005/10/03 10:51
L10	1	"20010000019".PN.	US-PGPUB	OR	OFF	2005/10/03 10:51
L11	10922	(geographical with (location direction position)) ((vehicle train automobile (movable adj object)) near2 (identif\$7)) and ((mobile cell\$4 portable wireless handheld hand-held) adj (device unit station terminal phone telephone)) near25 (location position direction)	US-PGPUB; USPAT	OR	OFF	2005/10/03 10:52

L12	10591	(geographical with (location direction position)) ((vehicle train automobile (movable adj object)) near2 (identif\$7)) and ((mobile cell\$4 portable wireless handheld hand-held) adj (device unit station terminal phone telephone)) near25 (location position direction) same identif\$7	US-PGPUB; USPAT	OR	OFF	2005/10/03 10:53
L13	10498	(geographical with (location direction position)) ((vehicle train automobile (movable adj object)) near2 (identif\$7)) and ((mobile cell\$4 portable wireless handheld hand-held) adj (device unit station terminal phone telephone)) near25 (location position direction) near10 identif\$7	US-PGPUB; USPAT	OR	OFF	2005/10/03 10:53
L14	10479	(geographical with (location direction position)) ((vehicle train automobile (movable adj object)) near2 (identif\$7)) and ((mobile cell\$4 portable wireless handheld hand-held) adj (device unit station terminal phone telephone)) near25 (location position direction) near2 identif\$7	US-PGPUB; USPAT	OR	OFF	2005/10/03 10:54
L15	10468	(geographical near50 (location direction position)) ((vehicle train automobile (movable adj object)) near2 (identif\$7)) and ((mobile cell\$4 portable wireless handheld hand-held) adj (device unit station terminal phone telephone)) near25 (location position direction) near2 identif\$7	US-PGPUB; USPAT	OR	OFF	2005/10/03 10:54
L16	7	(geographical near50 (location direction position)) same ((vehicle train automobile (movable adj object)) near2 (identif\$7)) and ((mobile cell\$4 portable wireless handheld hand-held) adj (device unit station terminal phone telephone)) near25 (location position direction) near2 identif\$7	US-PGPUB; USPAT	OR	OFF	2005/10/03 10:56
L17	131	((vehicle train automobile (movable adj object)) near1 (identif\$7)) and ((mobile cell\$4 portable wireless handheld hand-held) adj (device unit station terminal phone telephone)) near25 (location position direction) near2 identif\$7	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:02

L18	539	(vehicle train automobile (movable adj object)) near10 (transmi\$7 near2 (device unit apparatus)) same (identif\$7 with (vehicle car train automobile vessel))	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:05
L19	412	(vehicle train automobile (movable adj object)) near5 (transmi\$7 near2 (device unit apparatus)) same (identif\$7 with (vehicle car train automobile vessel))	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:05
L20	294	(vehicle train automobile (movable adj object)) near3 (transmi\$7 near2 (device unit apparatus)) same (identif\$7 with (vehicle car train automobile vessel))	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:06
L21	0	(vehicle train automobile (movable adj object)) near3 (transmi\$7 near2 (device unit apparatus)) same (identif\$7 with (vehicle car train automobile vessel)) same (pag\$3 near2 (area location))	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:06
L22	18	(vehicle train automobile (movable adj object)) near3 (transmi\$7 near2 (device unit apparatus)) same (identif\$7 with (vehicle car train automobile vessel)) and (geographical adj (area location))	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:09
L23	4426	(vehicle train automobile) adj (identif\$7)	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:17
L24	1632	((vehicle train automobile) adj (identif\$7)) and (location direction position) near3 information	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:10
L25	307	(((vehicle train automobile) adj (identif\$7)) and (location direction position) near3 information) and (device terminal station phone telephone) near10 (onboard within) near10 (vehicle car automobile)	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:12
L26	187	25 and ((portable handheld hand-held mobile wireless cell\$4) adj (phone telephone device unit terminal station))	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:14
L27	62	25 and ((portable handheld hand-held mobile wireless cell\$4) adj (phone telephone device unit terminal station)) same (location direction position) adj information	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:17
L28	127	(vehicle train automobile) near (identif\$7 near1 type\$1)	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:17
L29	127	(vehicle train automobile) near1 (identif\$7 near1 type\$1)	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:17

L30	6	29 and ((portable handheld hand-held mobile wireless cell\$4) adj (phone telephone device unit terminal station)) same (location direction position) adj information	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:17
L31	8	29 and ((portable handheld hand-held mobile wireless cell\$4) adj (phone telephone device unit terminal station)) same (location direction position) near2 information	US-PGPUB; USPAT	OR	OFF	2005/10/03 11:18
L32	38	((vehicle and train) near2 (identif\$5))	US-PGPUB; USPAT	OR	ON	2005/10/03 11:23
L33	19600	((moving adj vehicle) vehicle car automobile) near5 (identi\$8)	US-PGPUB; USPAT	OR	ON	2005/10/03 11:38
L34	4783	((moving adj vehicle) vehicle car automobile) near5 (identi\$8) same (transmi\$5)	US-PGPUB; USPAT	OR	ON	2005/10/03 11:39
L35	212	((moving adj vehicle) vehicle car automobile) near5 (identi\$8) same (transmi\$5) same ((portable wireless handheld hand-held cell\$4 mobile) adj (device unit phone telephone terminal station)) same (direction position location)	US-PGPUB; USPAT	OR	ON	2005/10/03 11:42
L36	120	((moving adj vehicle) vehicle car automobile) near5 (identi\$8) same (transmi\$5) same ((portable wireless handheld hand-held cell\$4 mobile) adj (device unit phone telephone terminal station)) same (direction position location) with information	US-PGPUB; USPAT	OR	ON	2005/10/03 11:44
L37	85	36 and ((location direction position) near10 stor\$3)	US-PGPUB; USPAT	OR	ON	2005/10/03 11:45
L38	83	37 and (vehicle automobile (moving vehicle)) with (location direction position)	US-PGPUB; USPAT	OR	ON	2005/10/03 11:46
L39	83	37 and (vehicle automobile (moving vehicle)) near25 (location direction position)	US-PGPUB; USPAT	OR	ON	2005/10/03 11:46
L40	80	37 and (vehicle automobile (moving vehicle)) near2 (location direction position)	US-PGPUB; USPAT	OR	ON	2005/10/03 11:55
L41	16	37 and (vehicle automobile (moving vehicle)) same (location direction position) with geographical	US-PGPUB; USPAT	OR	ON	2005/10/03 11:48
L42	70	37 and (vehicle automobile (moving vehicle)) near2 (identification ear2 detect\$3)	US-PGPUB; USPAT	OR	ON	2005/10/03 11:55

L52	12	(registration adj request) same (location near3 updat\$3) with stor\$3	US-PGPUB; USPAT	OR	OFF	2005/10/03 14:19
L53	46	(location position direction) near5 information and (schedule near2 delay)	US-PGPUB; USPAT	OR	OFF	2005/10/03 14:30
L54	2	(location position direction) near5 information and travel\$4 with (schedule near2 delay)	US-PGPUB; USPAT	OR	OFF	2005/10/03 14:31
L55	4	(location position direction) near5 information and travel\$4 same (schedule near2 delay)	US-PGPUB; USPAT	OR	OFF	2005/10/03 14:46
L56	6	((portable wireless mobile cell\$4 handheld) adj (terminal device unit phone telephone)) same (travel near2 schedule) same stor\$3	US-PGPUB; USPAT	OR	OFF	2005/10/03 14:47
S1	39	"5014345"	USPAT	OR	OFF	2004/11/21 18:26
S2	138	"5970408" "5577264" "5724660" "5926765" "6272344" "5657487" "5572221"	US-PGPUB; USPAT	OR	OFF	2004/11/21 18:42
S3	31	S2 and server	US-PGPUB; USPAT	OR	OFF	2004/11/21 18:42
S4	20	S3 and GPS	US-PGPUB; USPAT	OR	OFF	2004/11/21 18:45
S5	0	S4 and EEPROM	US-PGPUB; USPAT	OR	OFF	2004/11/21 18:42
S6	2	S2 and EEPROM	US-PGPUB; USPAT	OR	OFF	2004/11/21 18:42
S7	14	S4 and memory	US-PGPUB; USPAT	OR	OFF	2004/11/21 18:46
S8	14	S7 and location	US-PGPUB; USPAT	OR	OFF	2004/11/21 18:46
S9	13	S8 and identif\$7	US-PGPUB; USPAT	OR	OFF	2004/11/21 18:47
S10	10	S9 and traffic	US-PGPUB; USPAT	OR	OFF	2004/11/21 18:49
S11	1	"20020147023"	US-PGPUB; USPAT	OR	OFF	2004/11/22 12:48
S12	2	("6243755").URPN.	USPAT	OR	OFF	2004/11/22 12:54
S13	6	("5029104" "5305389" "5345584" "5487156" "5511175" "5572221").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:17
S14	1	"20040203746"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:18
S15	0	("2004/0203746").URPN.	USPAT	OR	OFF	2004/11/22 13:21
S16	1	"6687608"	USPAT	OR	OFF	2004/11/22 13:21

S17	11	("5543789" "5559707" "5682525" "5740549" "5802492" "6006251" "6148260" "6182050" "6202023" "6317718" "6321158").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:22
S18	2	"6603968"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:25
S19	685	location adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:27
S20	6	S19 and (server near5 (stor\$3) and (identif\$7 near5 (mobile wireless cell\$4) adj (station device)))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 14:21
S21	35	S19 and (traffic adj control)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:32
S22	2	S20 and S21	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:27
S23	1	("2002/0147023").URPN.	USPAT	OR	OFF	2004/11/22 13:28
S24	2	S19 and (server near5 (stor\$3) and (identif\$7 near5 (mobile wireless cell\$4) adj (station device)))	USPAT	OR	OFF	2004/11/22 13:29
S25	0	("6731621").URPN.	USPAT	OR	OFF	2004/11/22 13:31
S26	3	("5590133" "6091951" "6266523").PN	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:31
S27	20	S19 and (traffic adj control)	USPAT	OR	OFF	2004/11/22 13:32
S28	12	S27 and server	USPAT	OR	OFF	2004/11/22 14:35
S29	12	S28 and memory	USPAT	OR	OFF	2004/11/22 13:34
S30	14	location adj management adj system	USPAT	OR	OFF	2004/11/22 13:37
S31	860	location adj server	USPAT	OR	OFF	2004/11/22 13:38
S32	586	S31 and (server near5 stor\$3)	USPAT	OR	OFF	2004/11/22 13:38
S33	45	S32 and (location near2 area)	USPAT	OR	OFF	2004/11/22 13:39
S34	27	S33 and (information near4 identif\$7)	USPAT	OR	OFF	2004/11/22 13:39
S35	5	S34 and movement	USPAT	OR	OFF	2004/11/22 13:39
S36	984	455/456.1 455/456.2 455/456.3	USPAT	OR	OFF	2004/11/22 13:45
S37	64	S36 and (traffic near2 control)	USPAT	OR	OFF	2004/11/22 13:46
S38	4	S37 and (server near5 (stor\$3))	USPAT	OR	OFF	2004/11/22 14:19
S39	3	S19 and S32	USPAT	OR	OFF	2004/11/22 14:20

S40	269	(location adj management) and (location adj information)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 14:21
S41	45	S40 and ((mobile or wireless or cell\$4) adj (device or terminal)) and (car vehicle automobile train object) and server	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 14:26
S42	24	S41 and ((mobile or wireless or cell\$4) near2 (identif\$7 near10 information))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 14:27
S43	6	S41 and (((mobile or wireless or cell\$4) adj (terminal or device or station)) near2 (identif\$7 near10 information))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 14:28
S44	8	"5924042"	USPAT	OR	OFF	2004/11/22 14:50
S45	42	(location adj management) and (location near20 tracking)	USPAT	OR	OFF	2004/11/22 14:50
S46	26	S45 and server	USPAT	OR	OFF	2004/11/22 14:51
S47	4	S46 and GPS	USPAT	OR	OFF	2004/11/22 14:53
S48	36	location-based adj information	USPAT	OR	OFF	2004/11/22 14:53
S49	26	S48 and server	USPAT	OR	OFF	2004/11/22 17:00
S50	7	S49 and management	USPAT	OR	OFF	2004/11/22 14:53
S51	0	(moving adj (vehicle car automobile train) near4 (track\$3)) and ((wireless mobile cell\$4) adj (device terminal station)) and (identif\$7 near3 information) and (mov\$5 near10 information) and management	USPAT	OR	OFF	2004/11/22 15:01
S52	2	(moving adj (vehicle car automobile train) near4 (track\$3)) and ((wireless mobile cell\$4) adj (device terminal station))	USPAT	OR	OFF	2004/11/22 15:01
S53	1	(location near2 server) near6 (receiv\$3 and stor\$3) near10 (information with identif\$7)	USPAT	OR	OFF	2004/11/22 17:02
S54	48	(moving adj (vehicle or object)) near10 (location near3 information)	USPAT	OR	OFF	2004/11/22 17:03
S55	2	S54 and ((mobile or wireless or cell\$4) near2 (device or terminal or station)) near10 identif\$7	USPAT	OR	OFF	2004/11/22 17:04

S56	31	("5243528" "5650770" "5694335" "5732074" "5758313" "5787383" "5911775" "5938721" "5963130" "5987377" "6009403" "6032089" "6034626" "6044062" "6067499" "6076099" "6085098" "6098879" "6101483" "6104712" "6122514" "6122520" "6198390" "6249740" "6282489" "6314369" "6317686" "6324467" "6339746" "6347278" "6580904").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 17:16
S57	363	traffic near2 control near device	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 17:24
S58	15	S57 and ((mobile or wireless or cell\$4) adj (device or terminal or station))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 17:20
S59	4	S57 and (location near2 server)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 17:24
S60	7992	(tracking adj system\$)	USPAT	OR	OFF	2004/11/22 18:42
S61	0	(tracking adj system\$) near2 vehicul\$2	USPAT	OR	OFF	2004/11/22 18:44
S62	299	(tracking adj system\$) near2 vehicul\$2	USPAT	OR	OFF	2004/11/22 18:44
S63	4	S62 and ((mobile or wireless or cell\$4) adj (device or terminal or station)) and (location adj management)	USPAT	OR	OFF	2004/11/22 18:46
S64	28	S62 and ((mobile or wireless or cell\$4) adj (device or terminal or station))	USPAT	OR	OFF	2004/11/22 18:48
S65	10	S62 and ((mobile or wireless or cell\$4) adj (device or terminal or station)) and server	USPAT	OR	OFF	2004/11/22 18:55
S66	120	"5,218,367"	USPAT	OR	OFF	2004/11/22 18:55
S67	11	S66 and (location adj area)	USPAT	OR	OFF	2004/11/22 18:56
S68	92	"6799046" "5572221" "5657487" "5799256" "6707421"	USPAT	OR	OFF	2004/11/24 09:33
S69	3	"6680694"	USPAT	OR	OFF	2004/11/24 12:29
S70	35	"5572221"	USPAT	OR	OFF	2004/11/24 12:30
S71	586	(traffic near control) and (car or vehicle or train) and ((mobile or wireless or cell\$4) near2 (device or phone or telephone or station or terminal))	USPAT	OR	OFF	2004/11/24 12:33

S72	77	S71 and server near10 (stor\$3 and receiv\$3)	USPAT	OR	OFF	2004/11/24 12:34
S73	638	(traffic near control) and (car or vehicle or train) and ((mobile or wireless or cell\$4 or portable) near2 (device or phone or telephone or station or terminal))	USPAT	OR	OFF	2004/11/24 12:33
S74	83	S73 and server near10 (stor\$3 and receiv\$3)	USPAT	OR	OFF	2004/11/24 12:35
S75	3	S74 and (((mobile or wireless or cell\$4 or portable) adj (device or station or terminal or phone or telephone)) near (identification or identifying or ID or authenticat\$3))	USPAT	OR	OFF	2004/11/24 12:37
S76	7	S74 and (((mobile or wireless or cell\$4 or portable) adj (device or station or terminal or phone or telephone)) near6 (identification or identifying or ID or authenticat\$3))	USPAT	OR	OFF	2004/11/24 12:45
S77	159	traffic adj control adj device	USPAT	OR	OFF	2004/11/24 12:53
S78	0	S77 and ((portable or mobile) adj (device or station or terminal or phone or telephone) near5 (ident\$7))	USPAT	OR	OFF	2004/11/24 12:47
S79	5	S77 and ((portable or mobile) adj (device or station or terminal or phone or telephone))	USPAT	OR	OFF	2004/11/24 12:50
S80	6	("5712632" "5973616" "6008741" "6055478" "6243644" "6442473").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/24 12:48
S81	24	S77 and ((portable or mobile) near3 (device or station or terminal or phone or telephone))	USPAT	OR	OFF	2004/11/24 12:50
S82	1	("2486655").URPN.	USPAT	OR	OFF	2004/11/24 12:51
S83	101	S77 and (car vehicle automobile)	USPAT	OR	OFF	2004/11/24 12:53
S84	39	S83 and (mobile portable handheld PDA)	USPAT	OR	OFF	2004/11/24 12:53
S85	39	S84 and device	USPAT	OR	OFF	2004/11/24 12:53
S86	2	S85 and server	USPAT	OR	OFF	2004/11/24 12:53
S87	0	location adj management adj system	USPAT	OR	OFF	2004/11/24 12:56
S88	14	location adj management adj system	USPAT	OR	OFF	2004/11/24 12:57
S89	355	location adj management	USPAT	OR	OFF	2004/11/24 12:57
S90	47	S89 and (car vehicle automobile)	USPAT	OR	OFF	2004/11/24 12:58